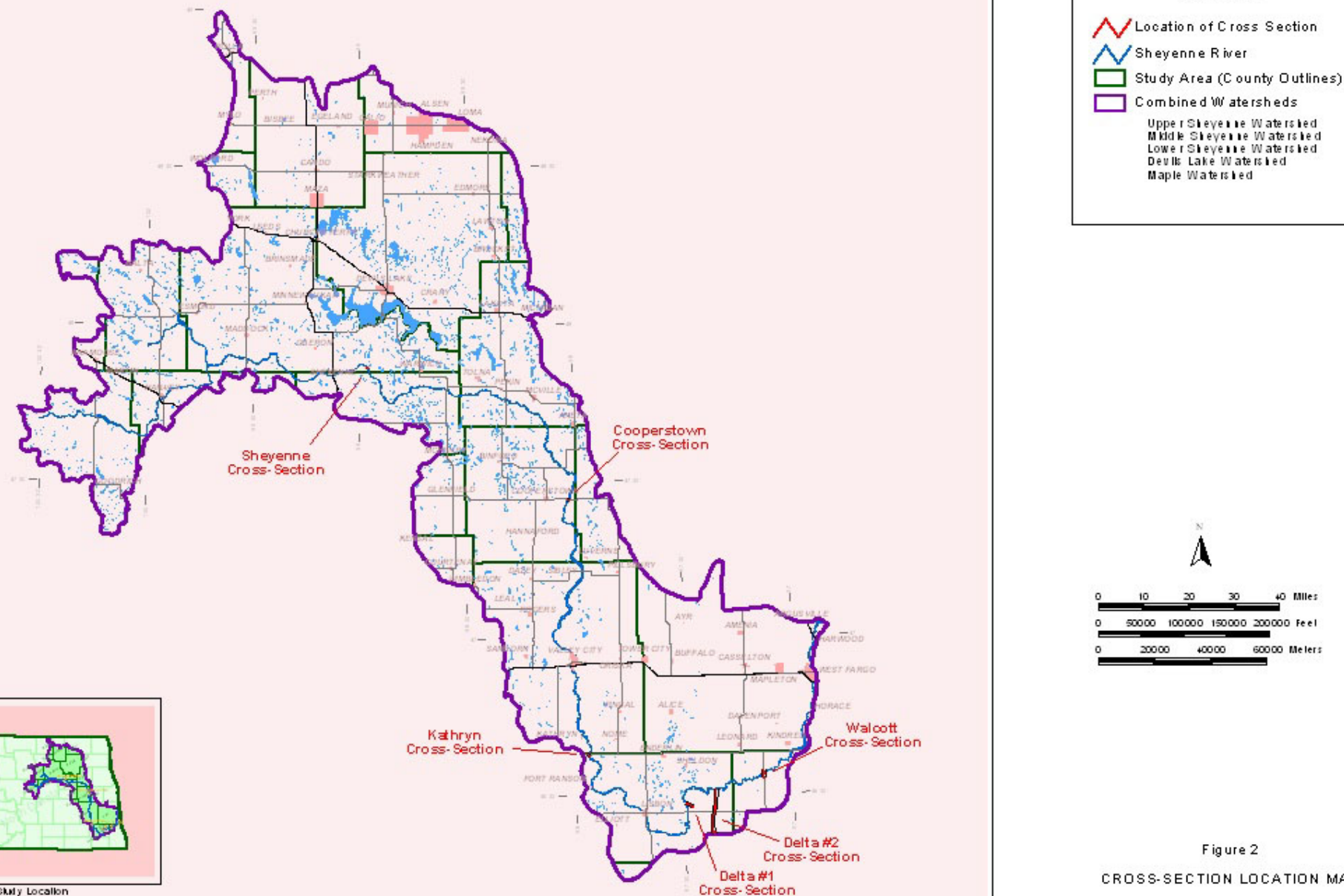
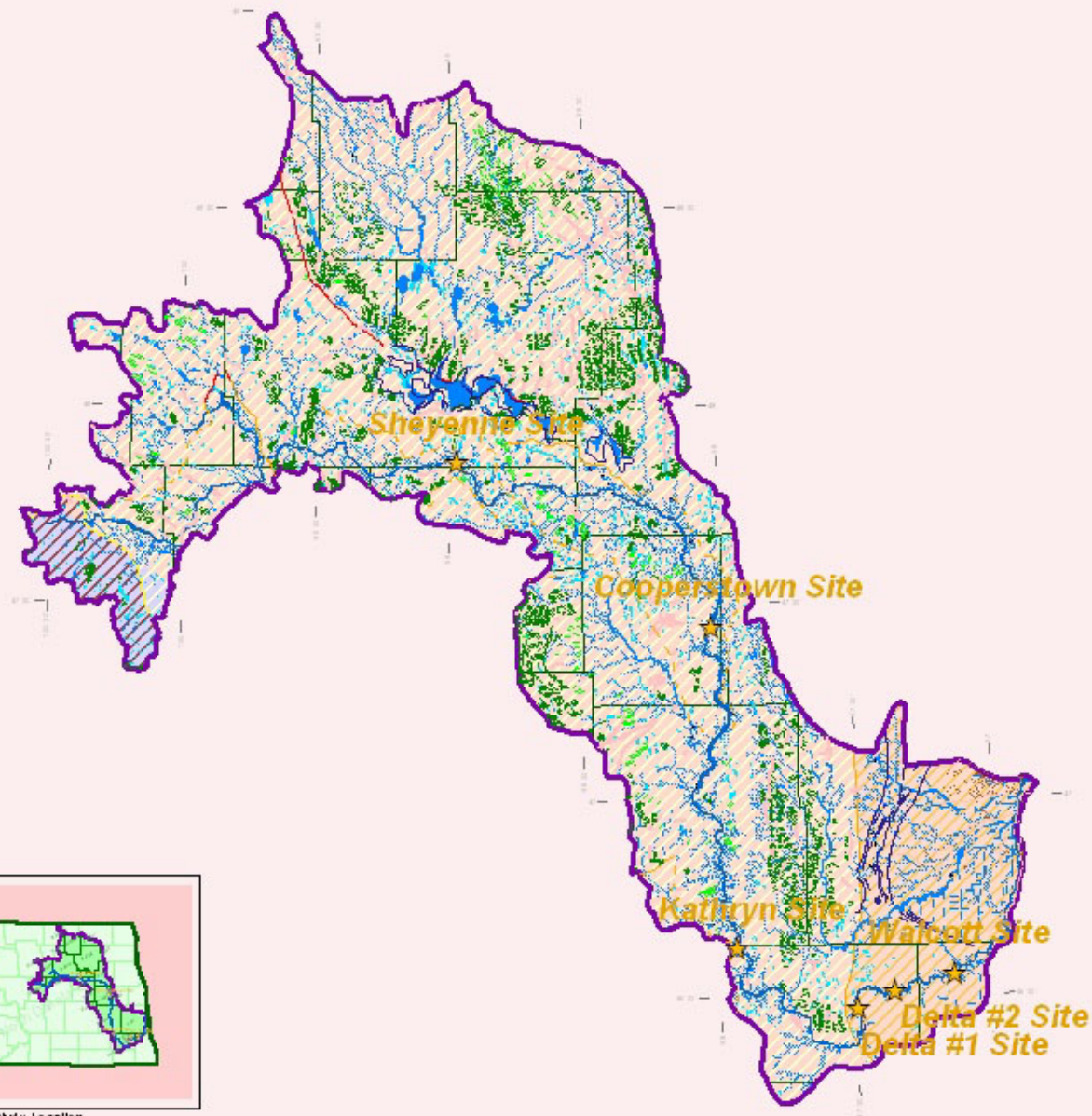
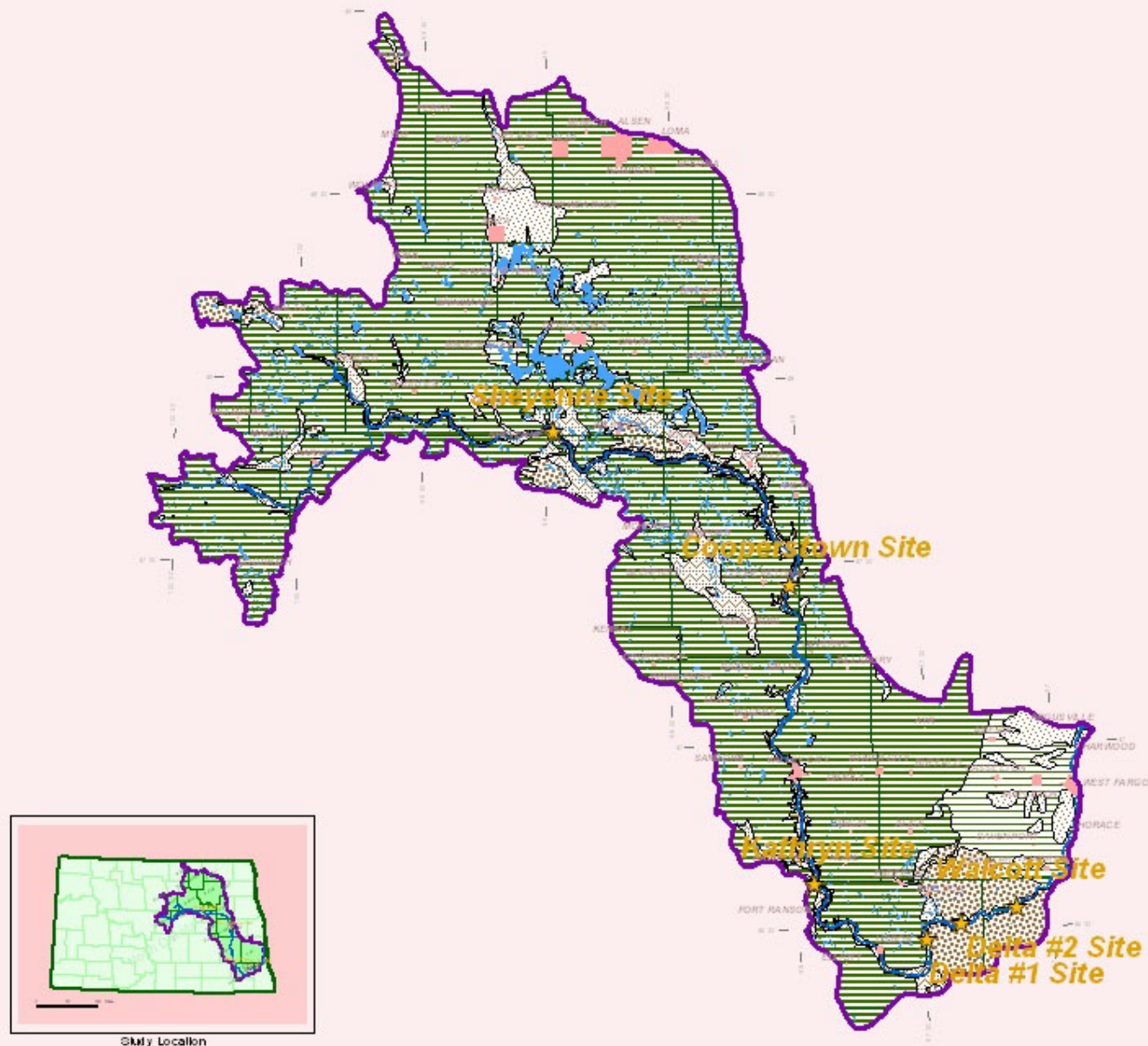






\\blm\arcview_2.2\Map4_1\project\04\000001\04\project\shyenne_river\map4_1_04_2002.mxd - 10/2/2002 10:15:01 AM







LEGEND

-  Study Site Locations
 Sheyenne River
 Study Area (County Outlines)
 Combined Watersheds
 Upper Sheyenne Watershed
 Middle Sheyenne Watershed
 Lower Sheyenne Watershed
 Devil Lake Watershed
 Maple Watershed

Quaternary Geology

-  Sand
 Cross-Bedded Sand
 Silt
 Clay
 Till
 Calcareous Shale
 Shale

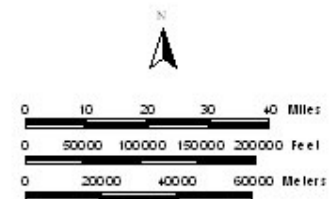


Figure 4

QUATERNARY GEOLOGY MAP
 Sheyenne River Groundwater Study

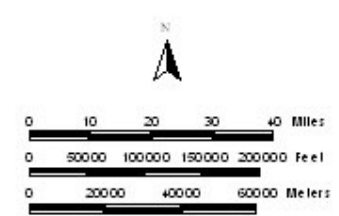


Figure 6
GAGE STATION LOCATION MAP
Sheyenne River Groundwater Study

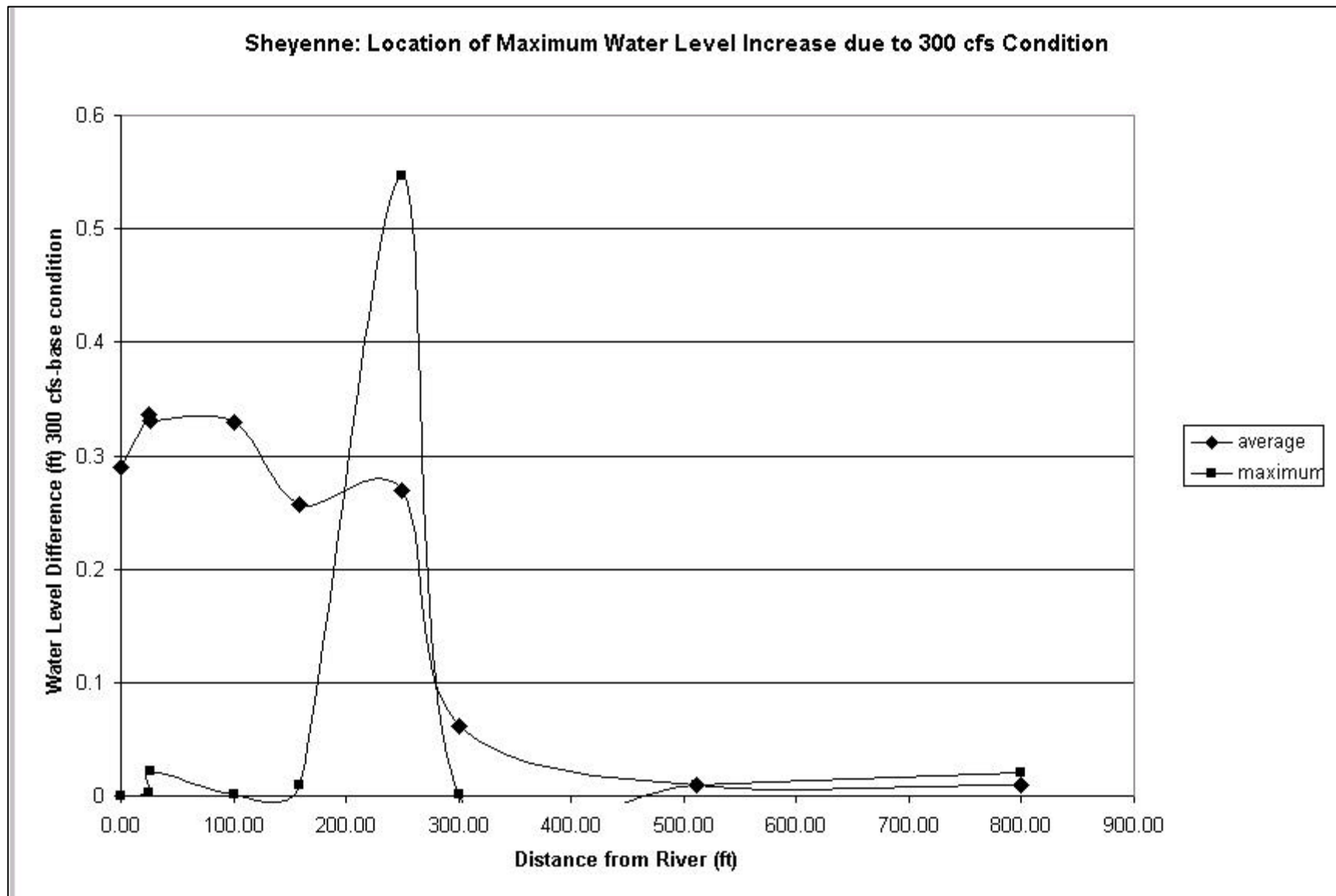


Figure 7

**Difference in Average and Maximum Water Levels
Between Base Condition and Devils Lake Discharge
Condition: Sheyenne**

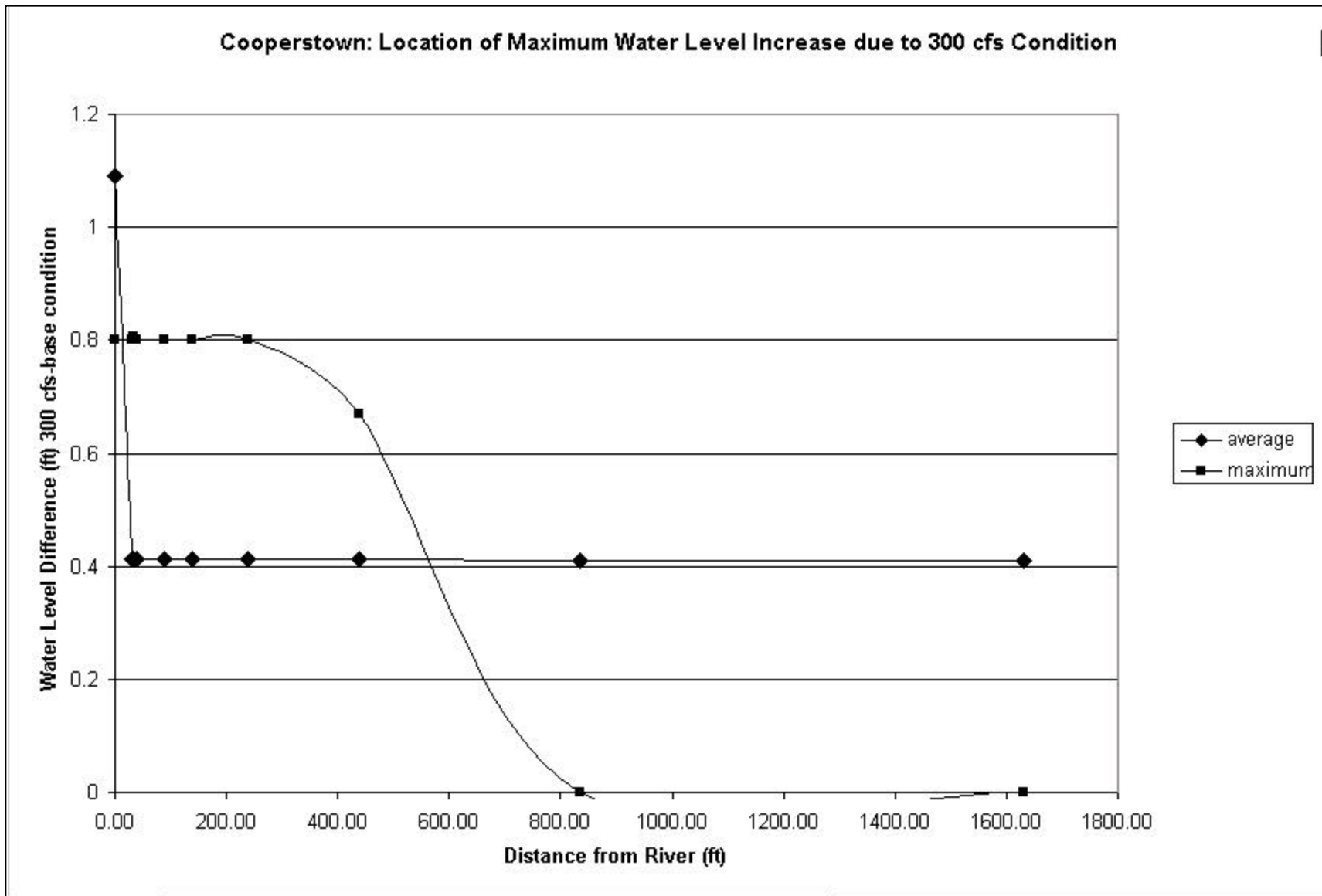


Figure 8

**Difference in Average and Maximum Water Levels
Between Base Condition and Devils Lake Discharge
Condition: Cooperstown**

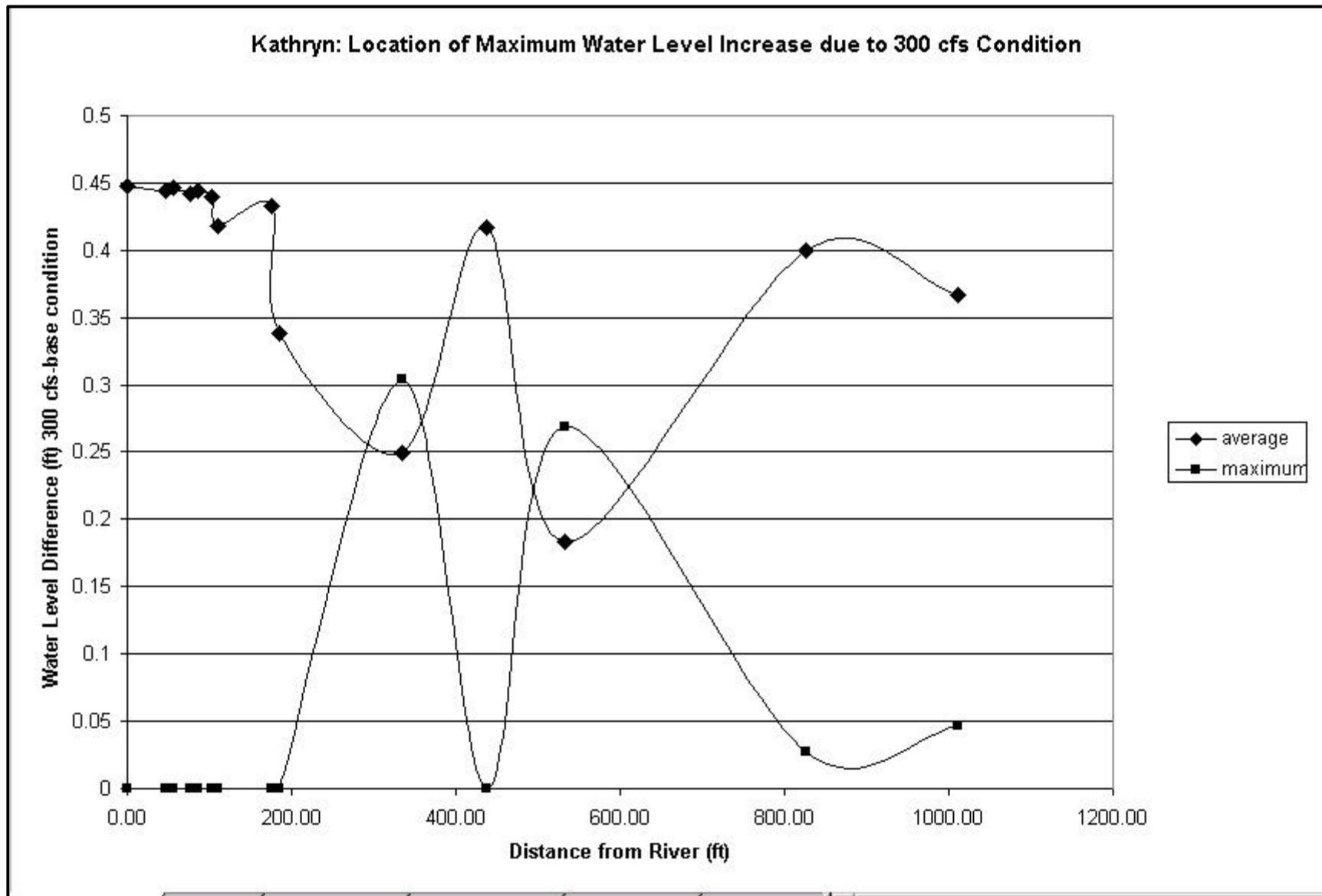


Figure 9

**Difference in Average and Maximum Water Levels
Between Base Condition and Devils Lake Discharge
Condition: Kathryn**

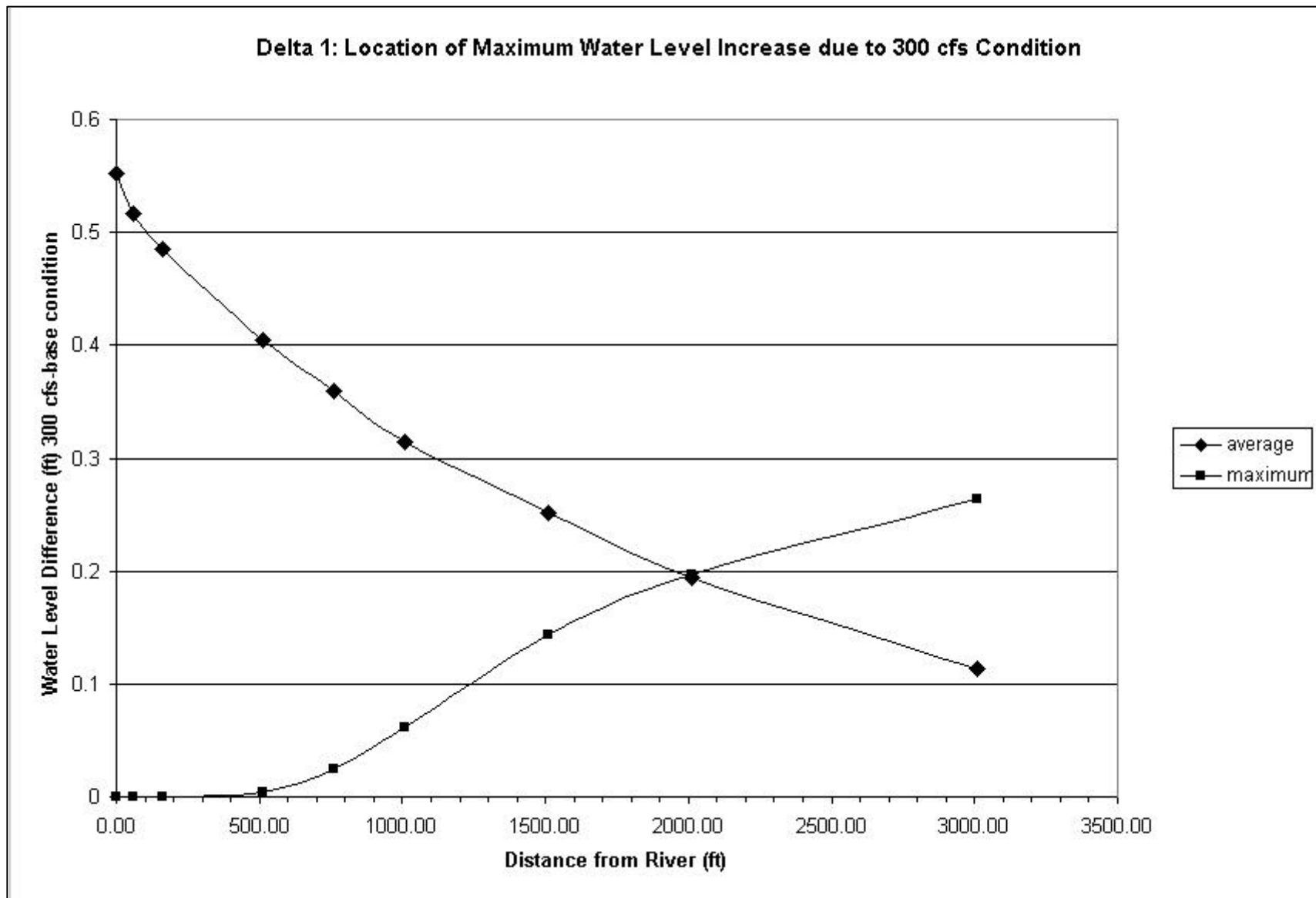


Figure 10

**Difference in Average and Maximum Water Levels
Between Base Condition and Devils Lake Discharge
Condition: Delta 1**

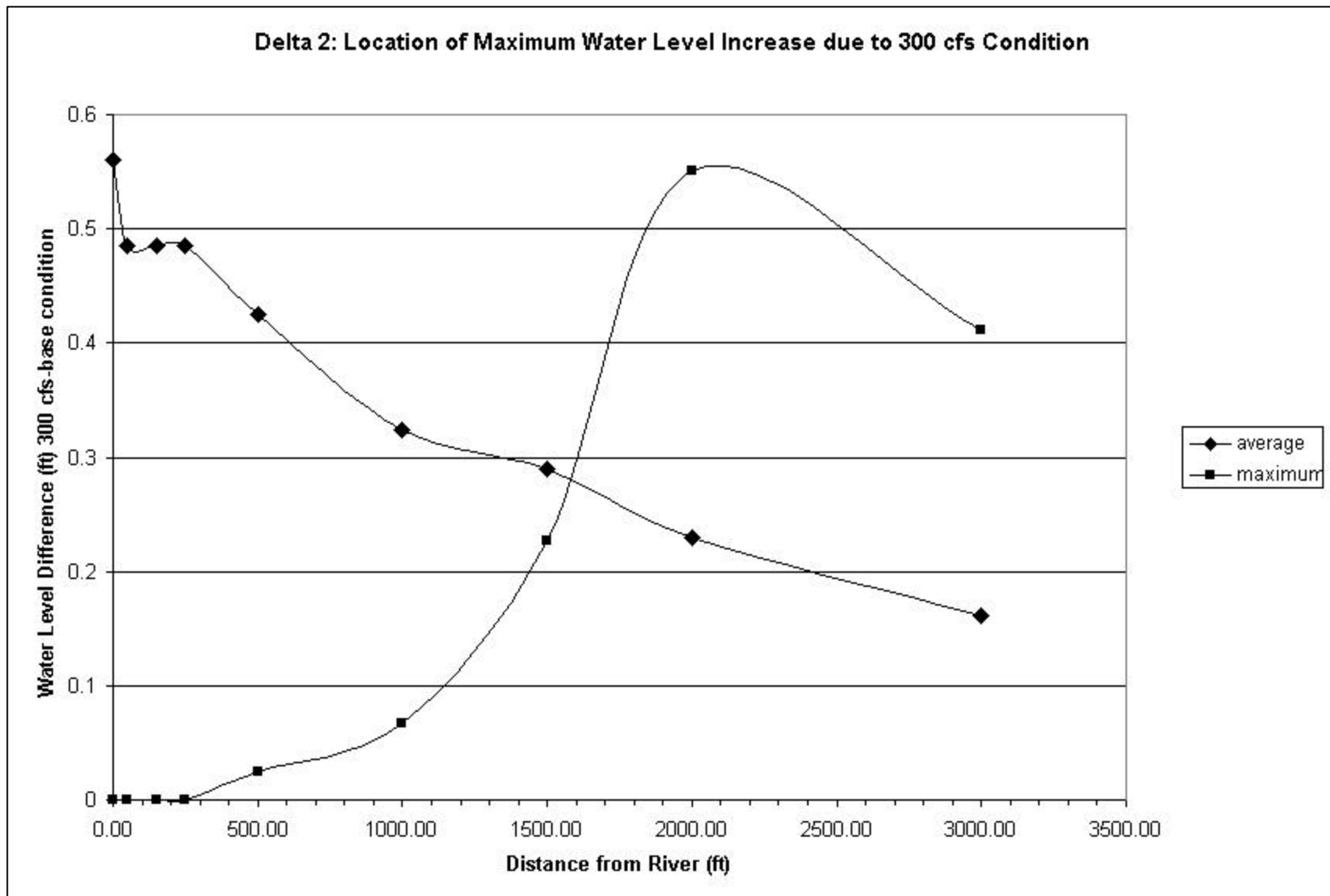


Figure 11

**Difference in Average and Maximum Water Levels
Between Base Condition and Devils Lake Discharge
Condition: Delta 2**

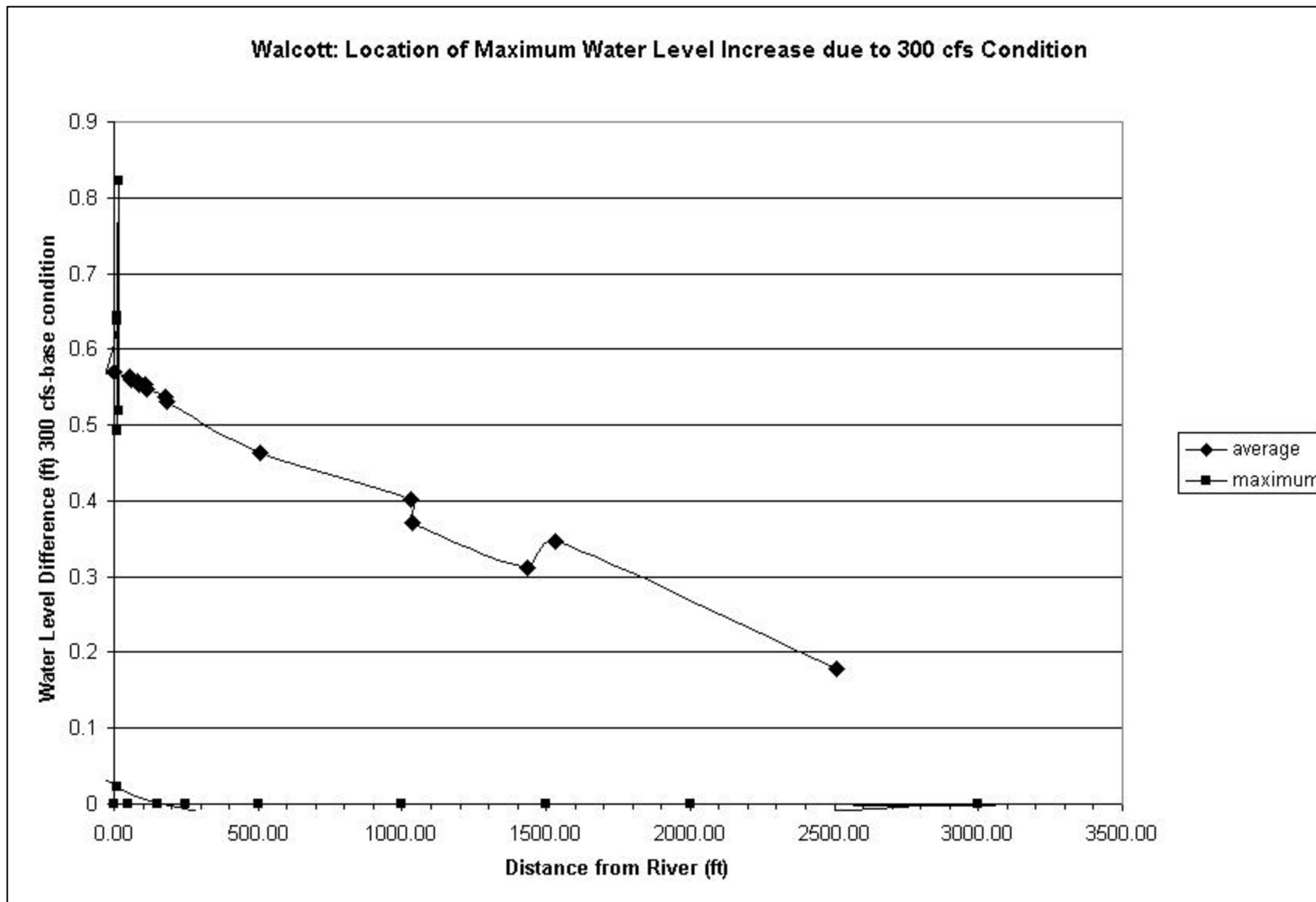


Figure 12

**Difference in Average and Maximum Water Levels
Between Base Condition and Devils Lake Discharge
Condition: Walcott**